12-12-02
Atty. Docket No.: 20563/2112

PATENT

3737
\$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Rabiner et al.
Serial No.: 10/071,953
Filed: February 5, 2002
Entitled: Apparatus and Method for
Treating Gynecological Diseases
Using An Ultrasonic Medical
Device Operating in A
Transverse Mode

Examiner: Mantis Mercader,
Eleni M.

Group Art Unit: 3737

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TECHNOLOGY CENTER R3700

Conf. No.: 6319

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, **Express Mail Label No. EL932825746US** on this date, **December 11, 2002**, postage prepaid, in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231.

David J. Dykeman

Name of Person Mailing Paper

Signature of Person Mailing Paper

Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL LETTER

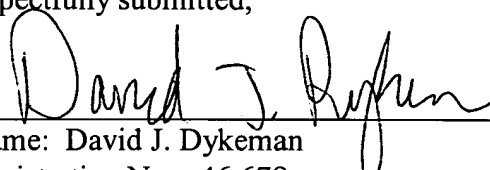
Enclosed for filing in the above-identified patent application, please find the following documents:

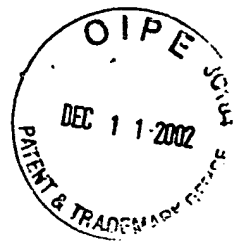
1. Preliminary Amendment;
2. Preliminary Amendment Transmittal Letter;
3. Check in the amount of \$123.00 for requisite fees; and
4. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 20563/2112. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: December 11, 2002


Name: David J. Dykeman
Registration No.: 46,678
Customer No.: 29934
Palmer & Dodge LLP
111 Huntington Avenue
Boston, MA 02199-7613
Tel: 617-239-0100



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Date of Deposit: December 11, 2002

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Rabiner et al.

Examiner: Mantis Mercader,
Eleni M.

Serial No.: 10/071,953

Filed: February 5, 2001

Group Art Unit: 3737

Entitled: Apparatus and Method for Treating
Gynecological Diseases Using An
Ultrasonic Medical Device Operating
in a Transverse Mode

Conf. No.: 6319

Commissioner for Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT TRANSMITTAL LETTER

Sir:

1. Transmitted herewith is a Preliminary Amendment in the above-referenced patent application.

STATUS

2. Applicant is
☒ a small entity.
☐ other than small entity.

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FEE FOR CLAIMS

3. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

CLAIMS AS AMENDED						
	(1)	(2)	(3)			
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	86	minus	77	9	x \$18	162.00
INDEPENDENT CLAIMS	5	minus	4	1	x \$84	84.00
MULTIPLE DEPENDENT CLAIM ADDED	No				\$280	0.00
				TOTAL		246.00
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2 and enter amount here.				SMALL ENTITY TOTAL		123.00

- (c) ☐ No additional fee for claims is required.

OR

- (d) ☒ Total additional fee for claims required \$123.00

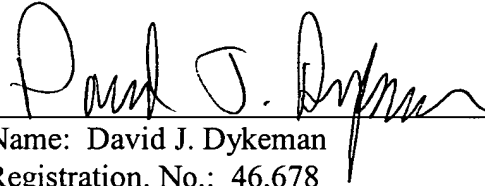
FEE PAYMENT

5. ☒ Attached is a check in the sum of \$123.00

☒ Charge Deposit Account No. 16-0085, Reference No. 20563/2112 any additional necessary fees.

☐ Charge the amount of \$ _____ to Deposit Account No. 16-0085, Reference No. _____ and any additional necessary fees. A duplicate of this transmittal is attached.

Respectfully submitted



Date: December 11, 2002

Name: David J. Dykeman
Registration. No.: 46,678
Customer No.: 29934
Palmer & Dodge LLP
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Tel: 617-239-0100

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PATENT

L. Paul G
12-17-02
#4/Re
J. H. A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Rabiner et al.

Examiner: Mantis Mercader,
Eleni M.

Serial No.: 10/071,953

Filed: February 5, 2002

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David J. Dykeman

Name of Person Mailing Paper

Signature of Person Mailing Paper

Commissioner for Patents
Washington, D.C. 20231PRELIMINARY AMENDMENT

Sir:

This paper is supplemental to our filing of February 5, 2002.

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AMENDMENTIn the Claims

Please add new claims 78-86 as follows:

78. (New) An ultrasonic medical device comprising:

an elongated, flexible probe having a plurality of intervals along a longitudinal axis of the elongated, flexible probe, wherein each interval has a varying diameter;

a distal end of the longitudinal axis having a largest diameter of the probe; and

a proximal end of the longitudinal axis having a smallest diameter of the probe,

wherein the probe can support a transverse ultrasonic vibration along the longitudinal axis to ablate cells along at least a portion of the longitudinal axis of the probe.

79. (New) The ultrasonic medical device of claim 78 wherein the elongated, flexible probe is disposable.

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02 FC:220181.00 OP
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